

Fig. 1

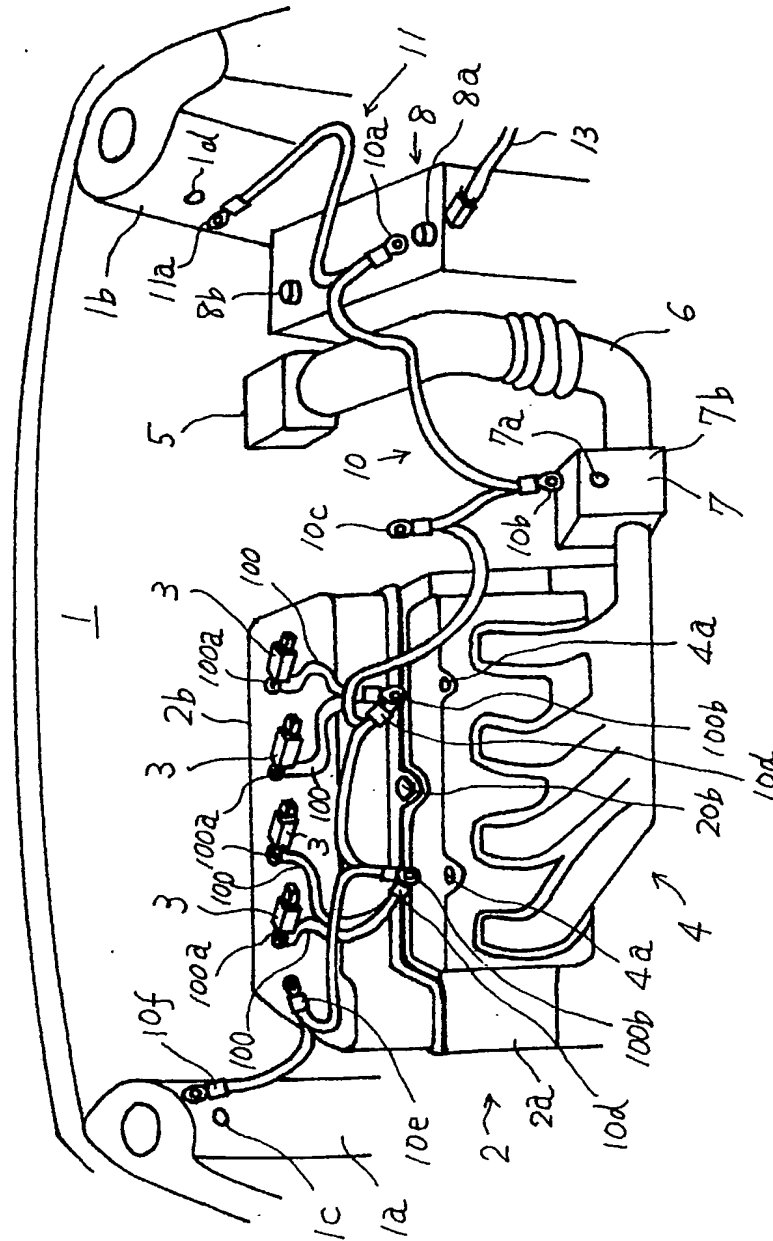
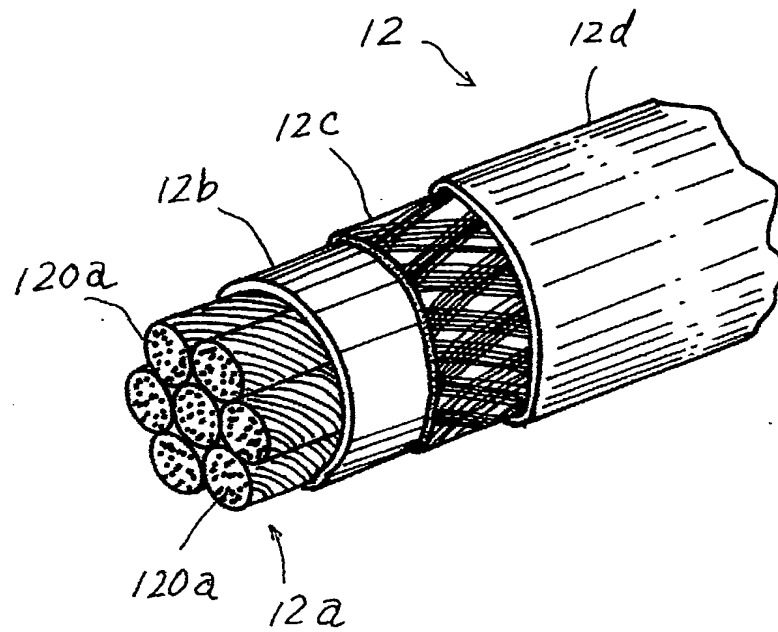
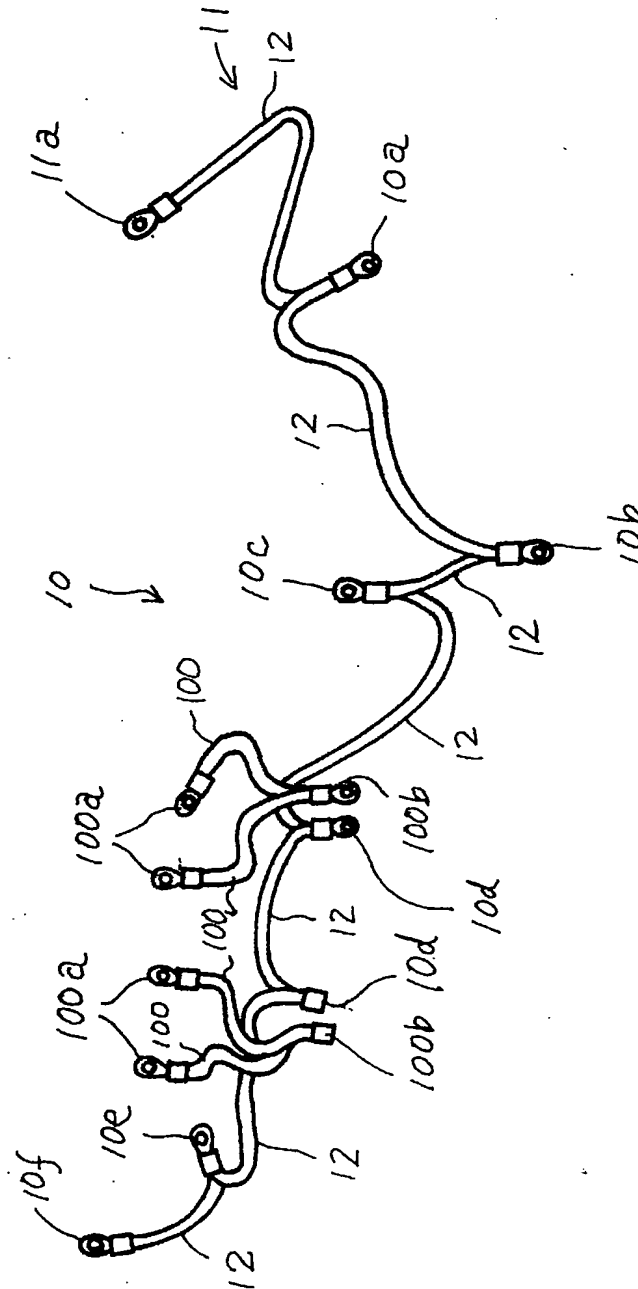


Fig. 2



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Fig. 3



4/23

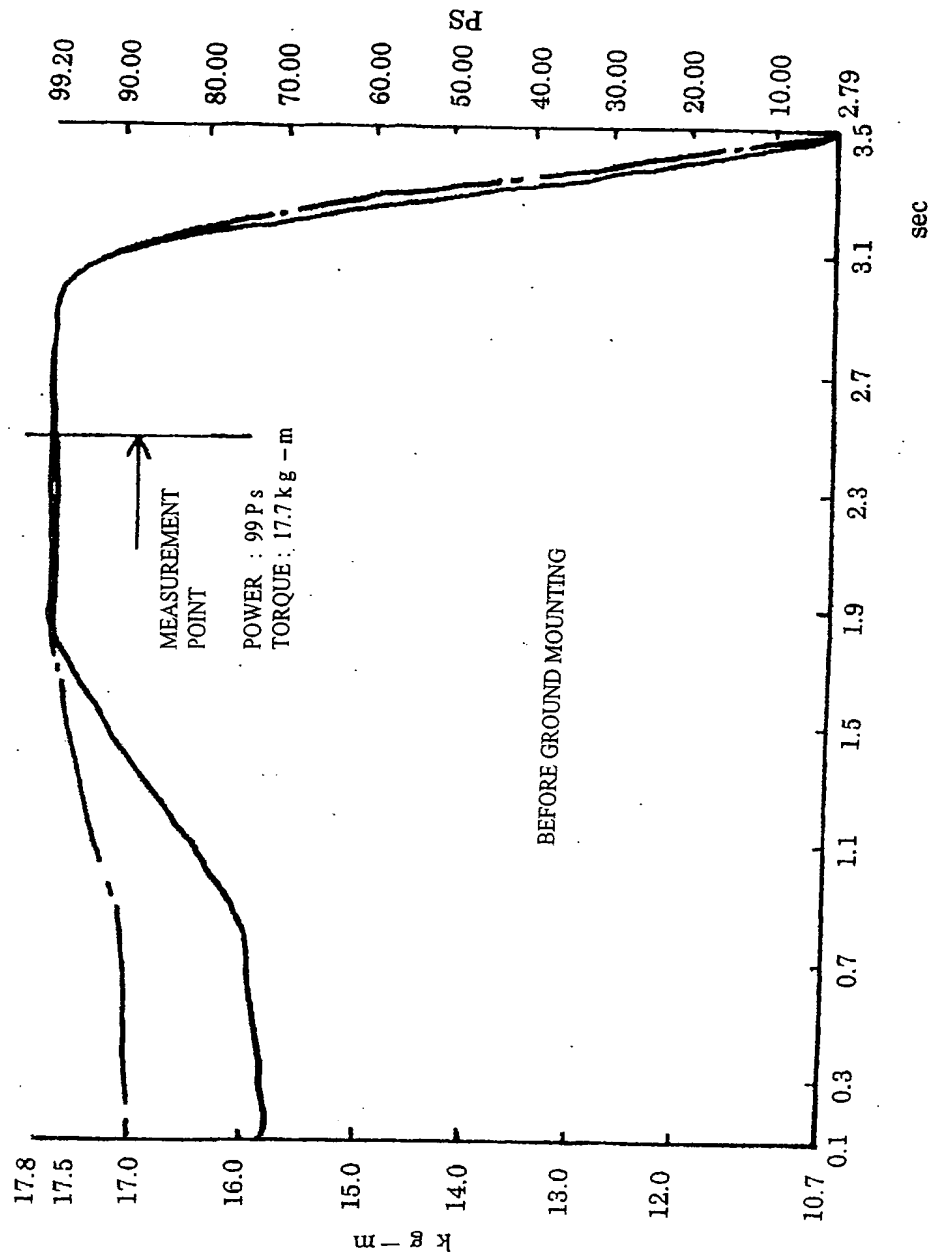


Fig. 4

5/23

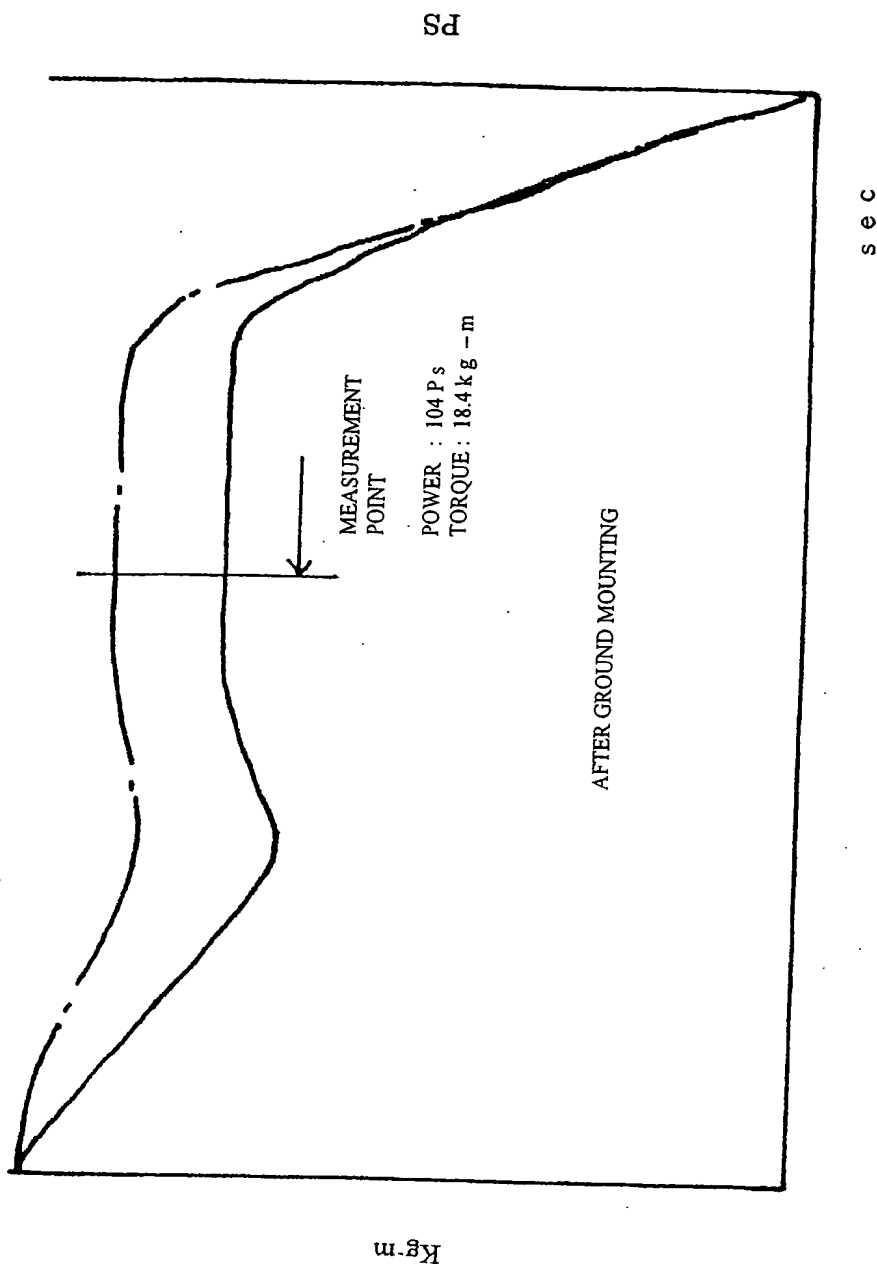
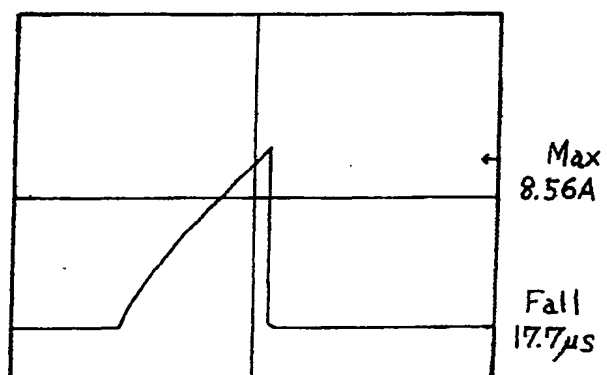


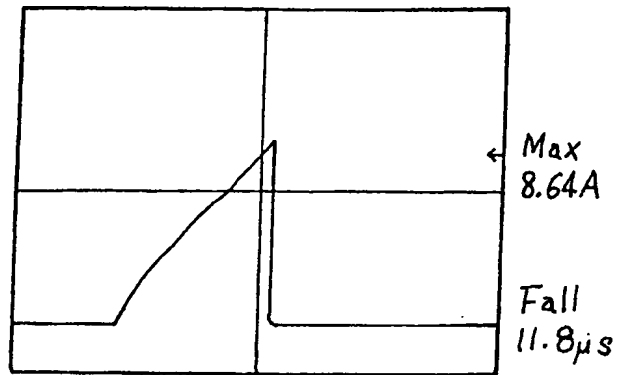
Fig. 5

Fig. 6



7/23

Fig. 7



8/23

Fig. 8

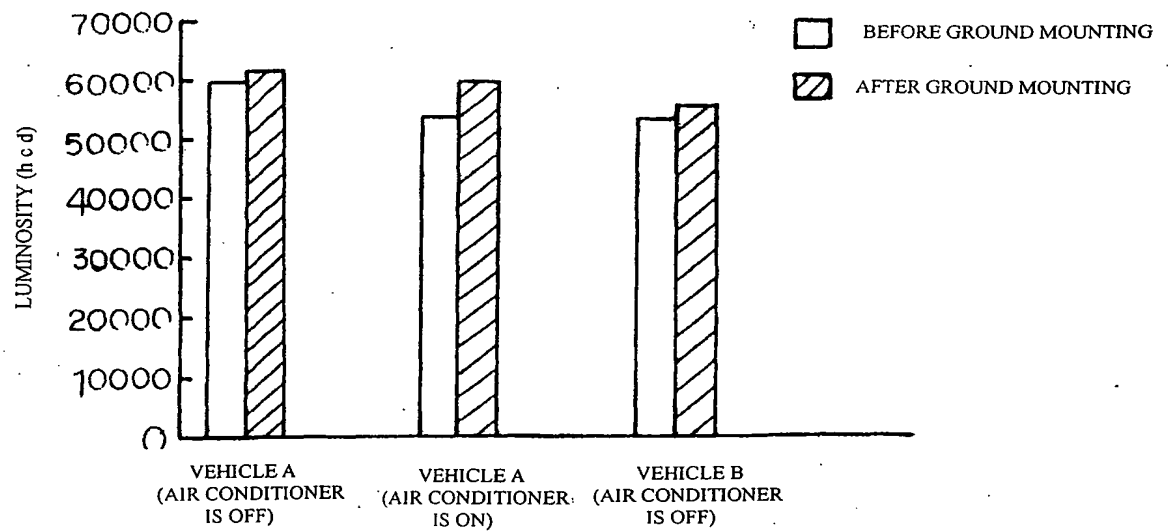
LUMINOSITY MEASUREMENT RESULTS

(a)

(h c d)

	VEHICLE A (AIR CONDITIONER IS OFF)	VEHICLE A (AIR CONDITIONER IS ON)	VEHICLE B (AIR CONDITIONER IS OFF)
BEFORE GROUND MOUNTING	59800	53400	52600
AFTER GROUND MOUNTING	61800	59000	53900

(b)



9/23

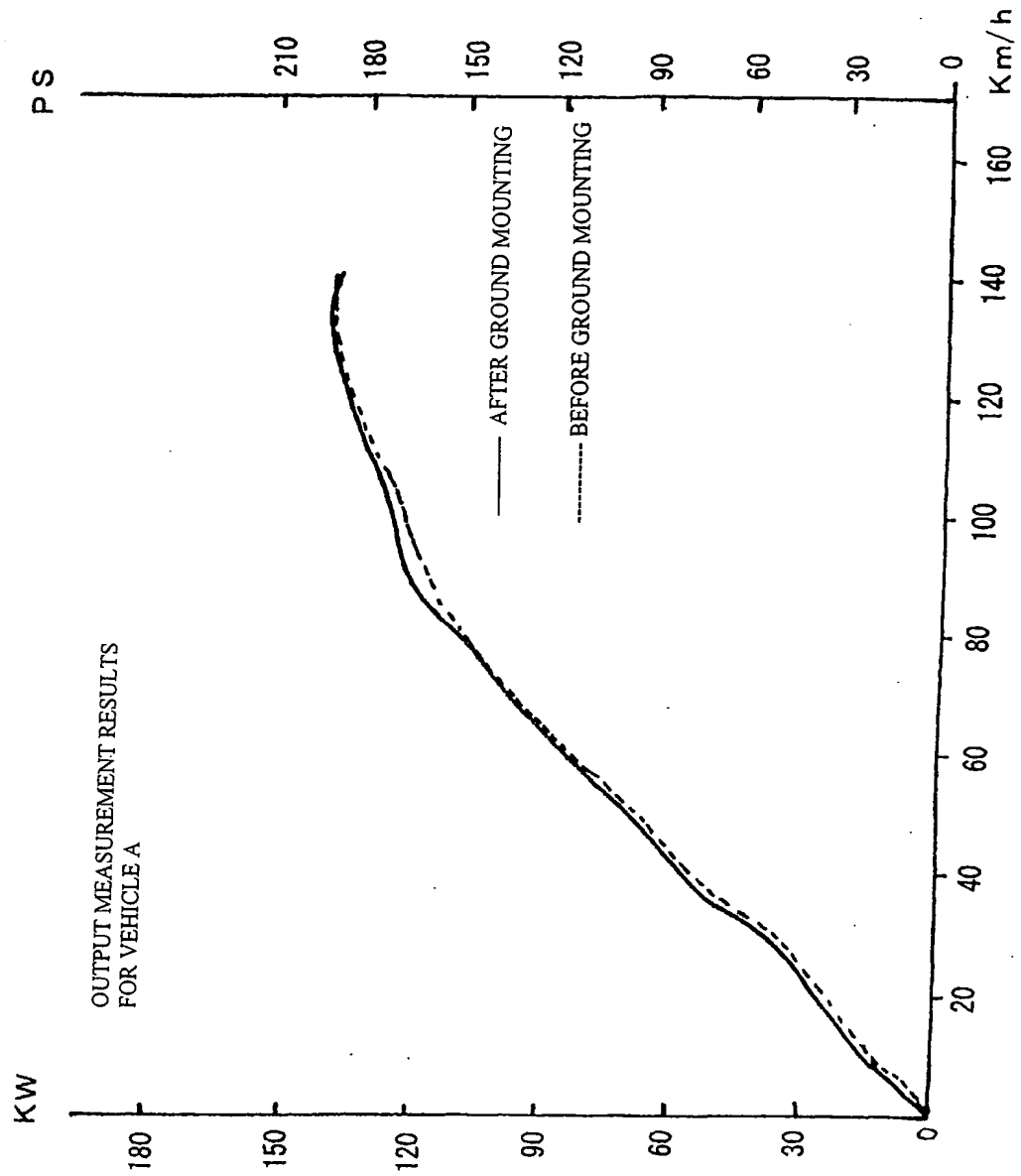


Fig. 9

10/23

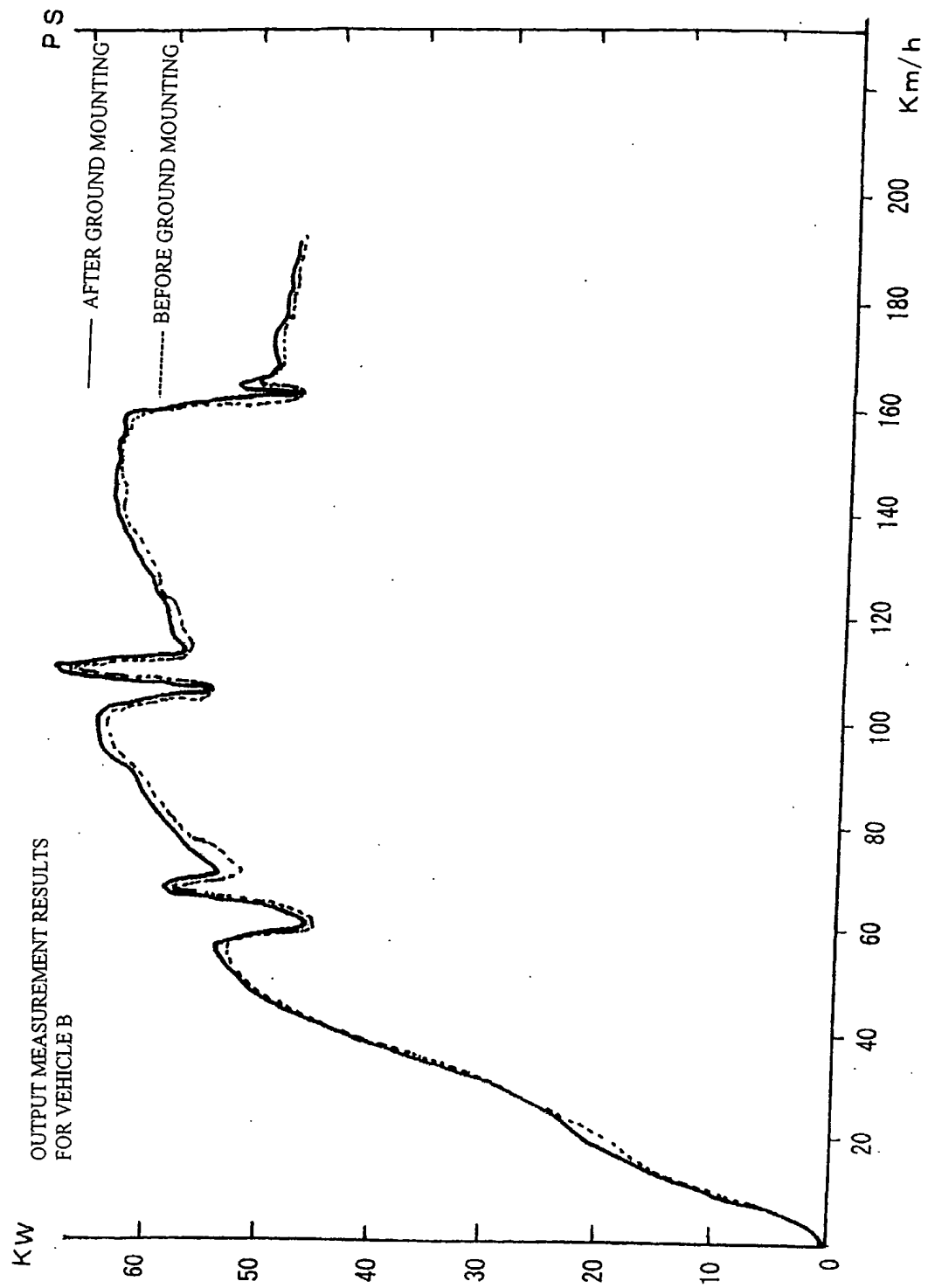


Fig. 10

11/23

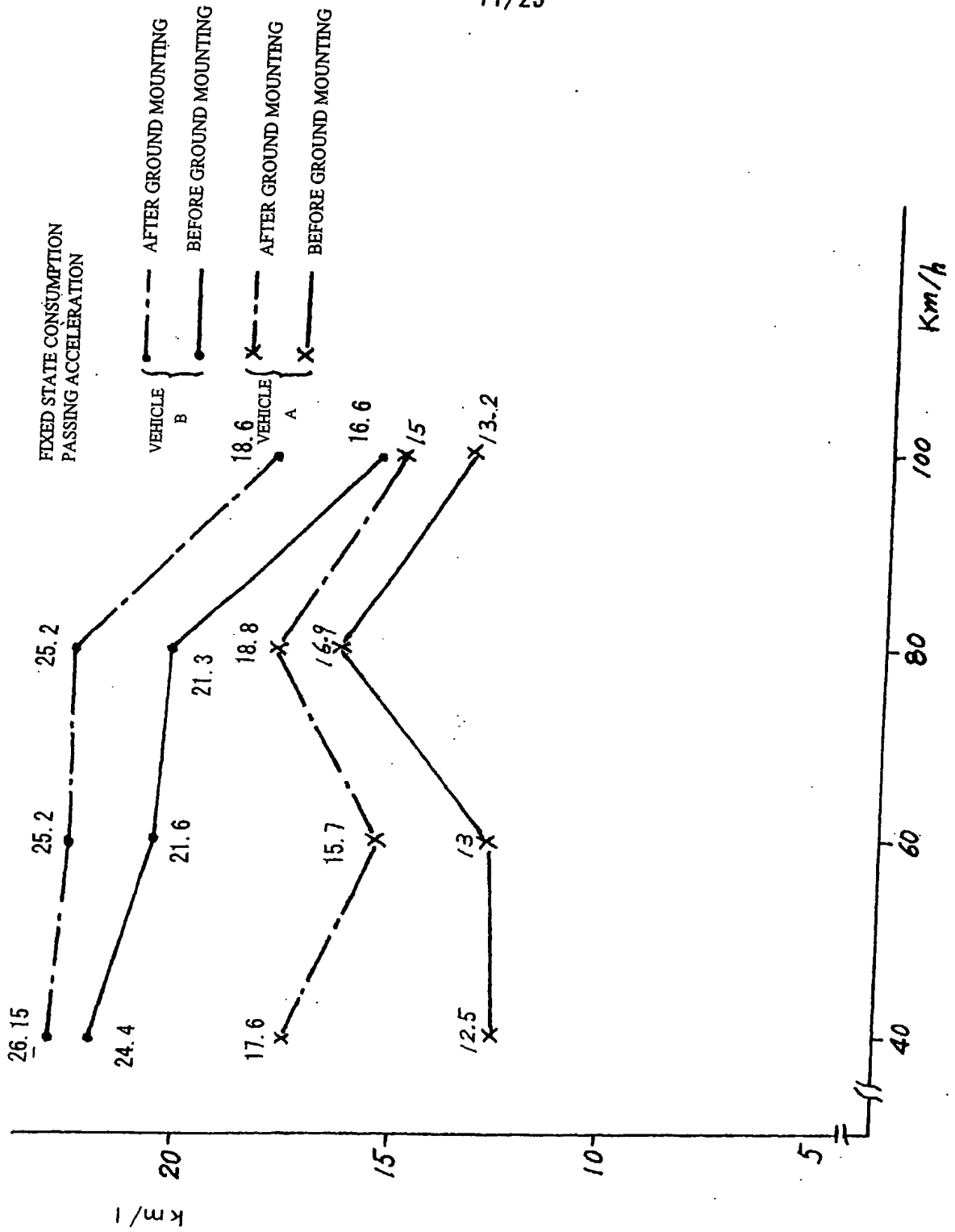


Fig. 11

12/23

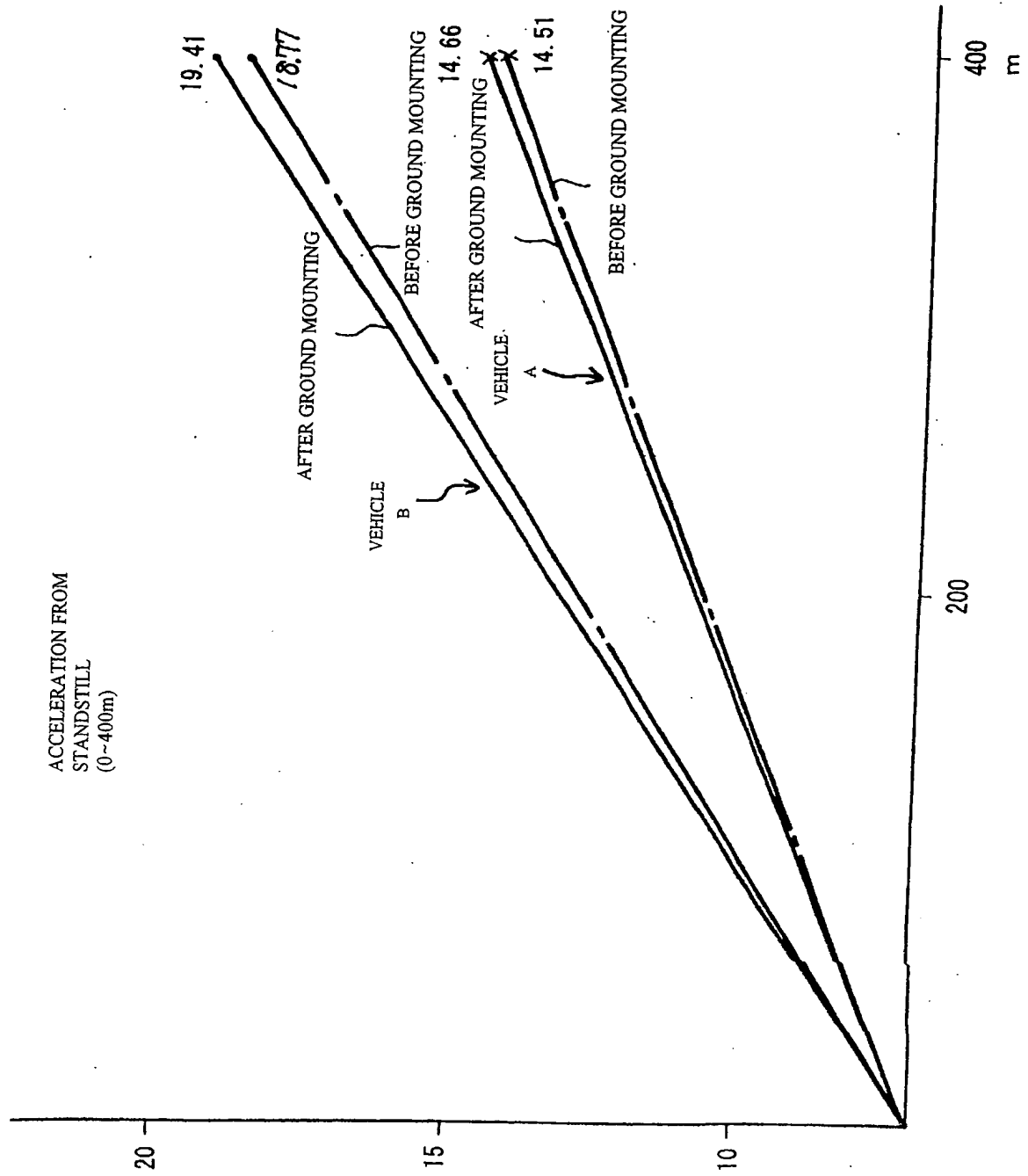


Fig. 12

13/23

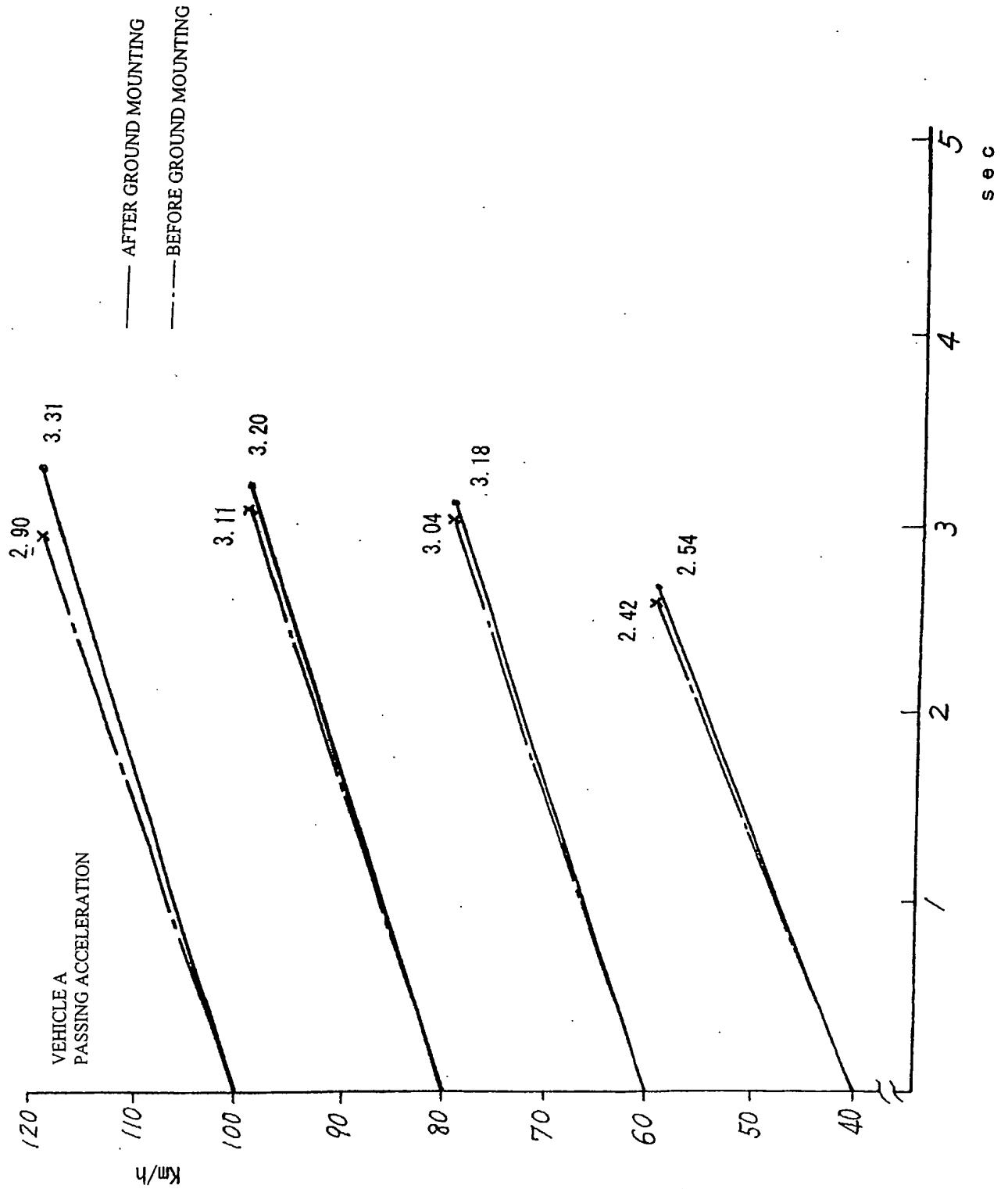


Fig. 13

14/23

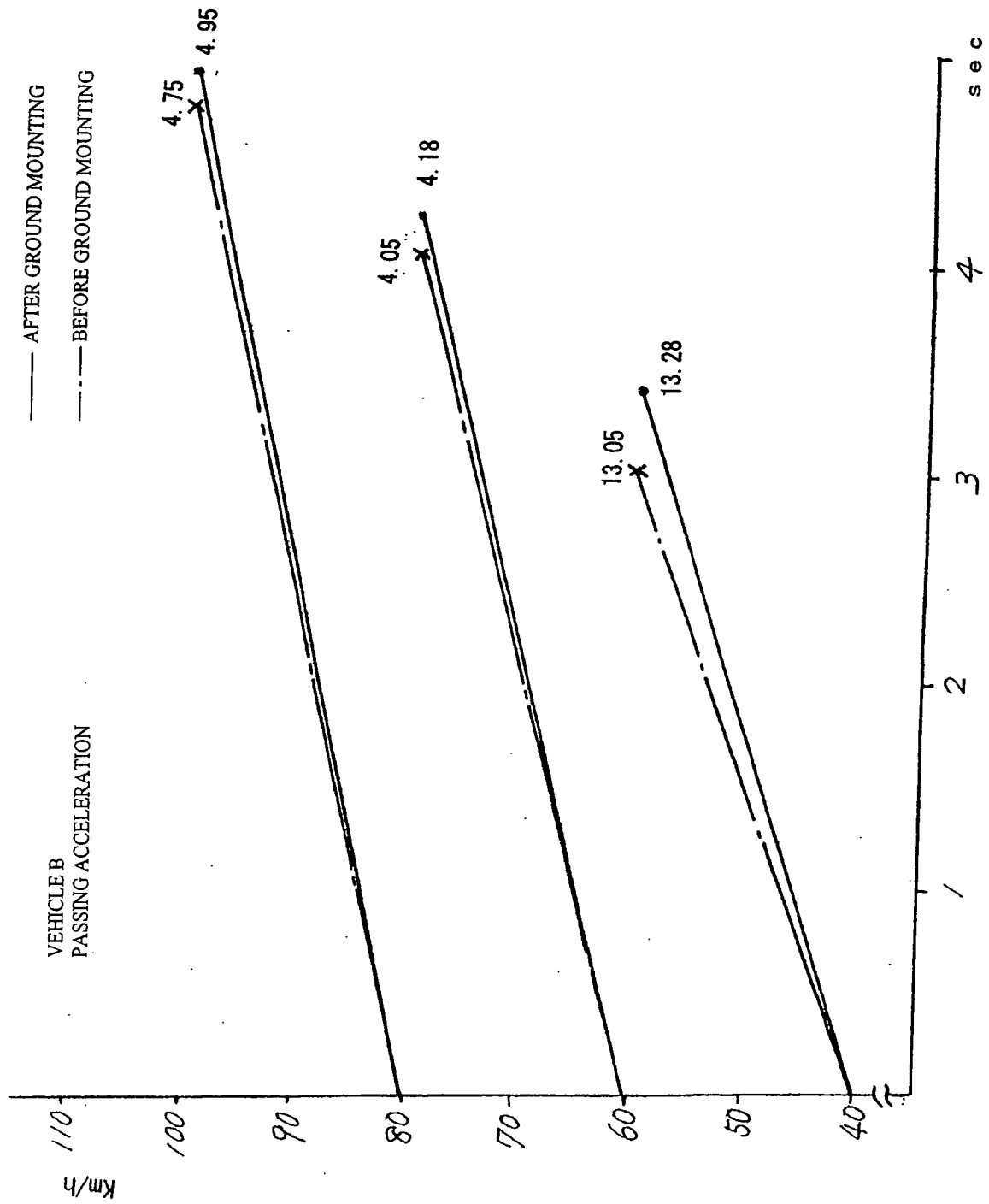


Fig. 14

Fig. 15

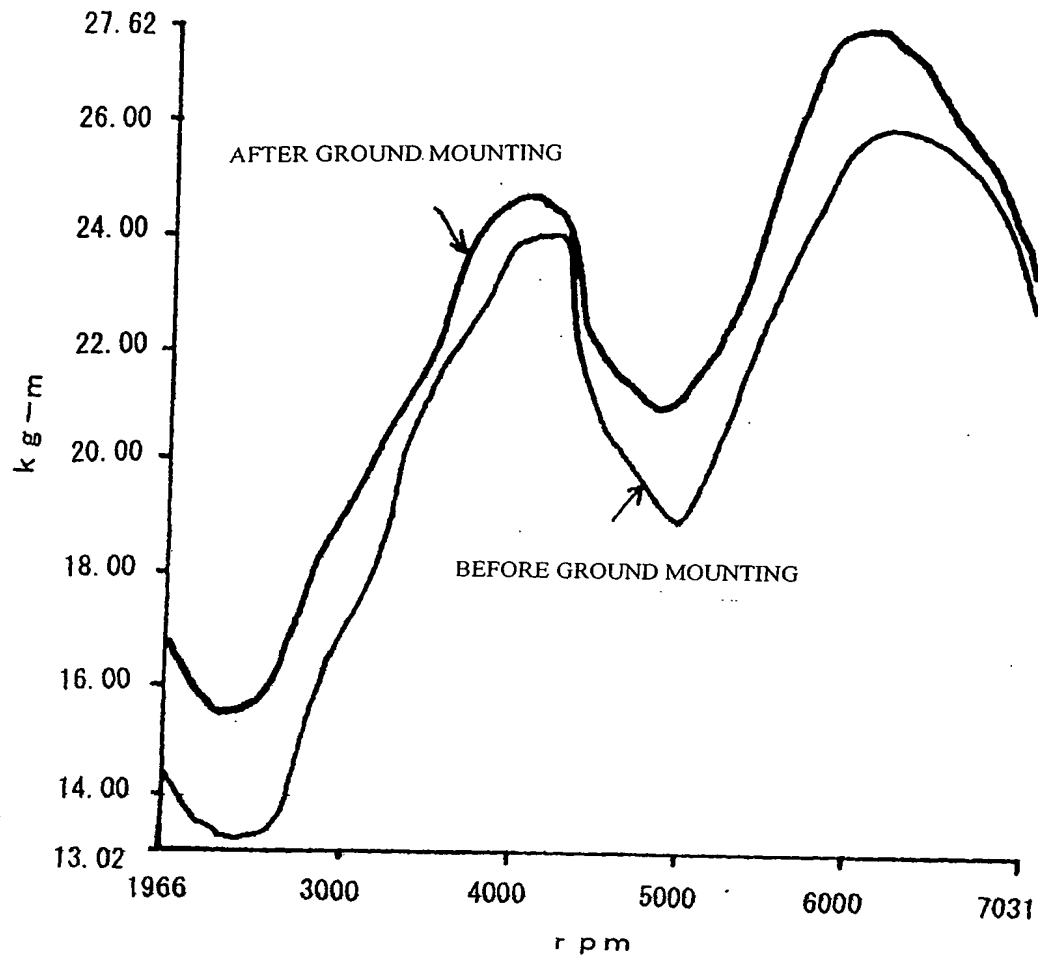
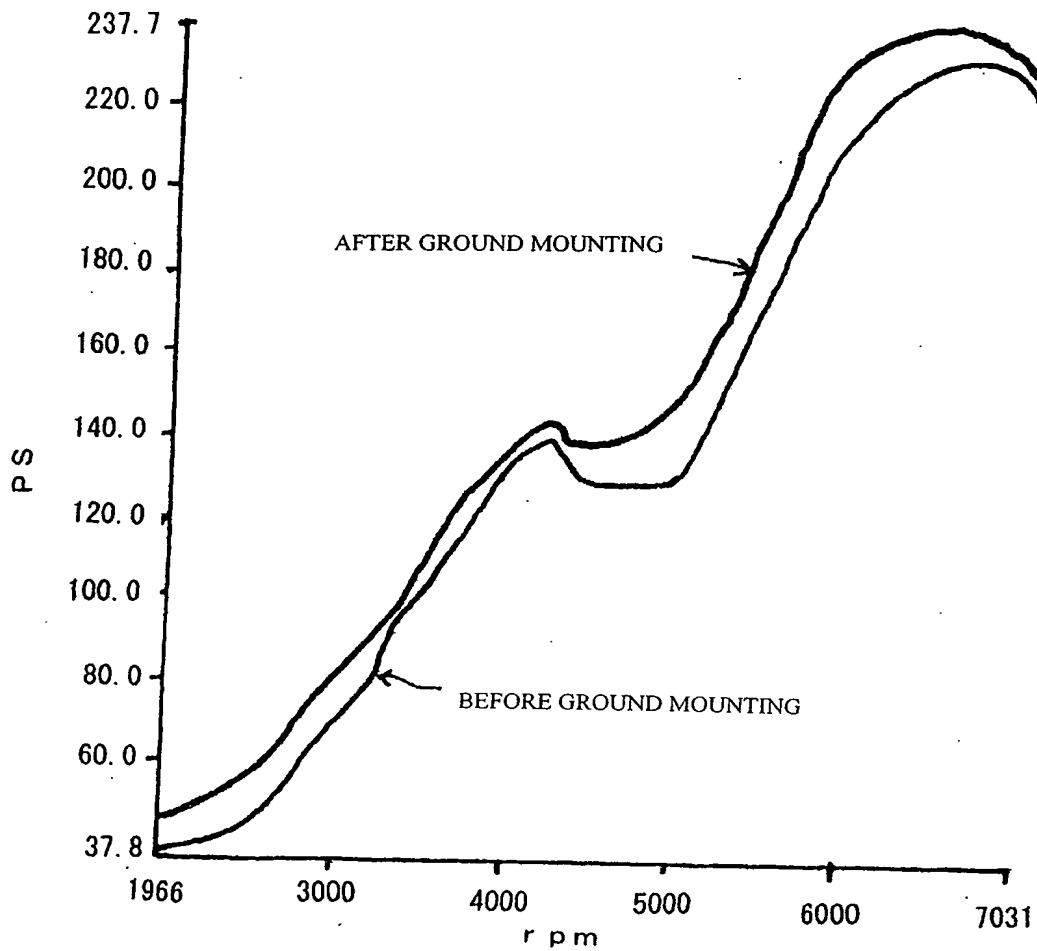
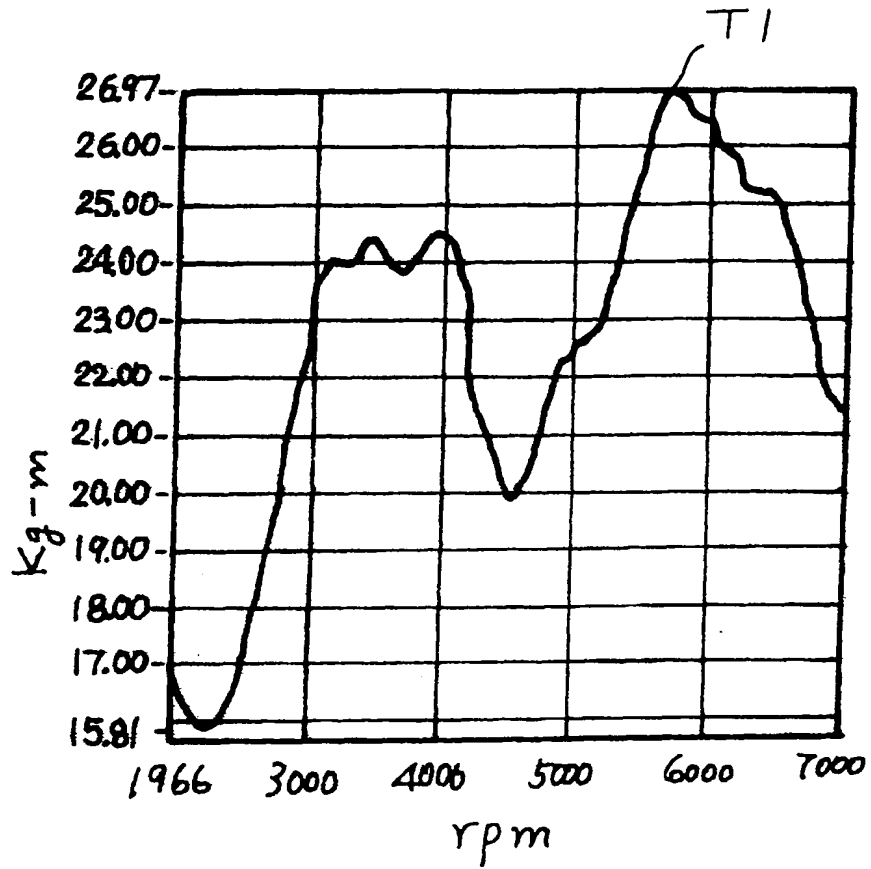


Fig. 16



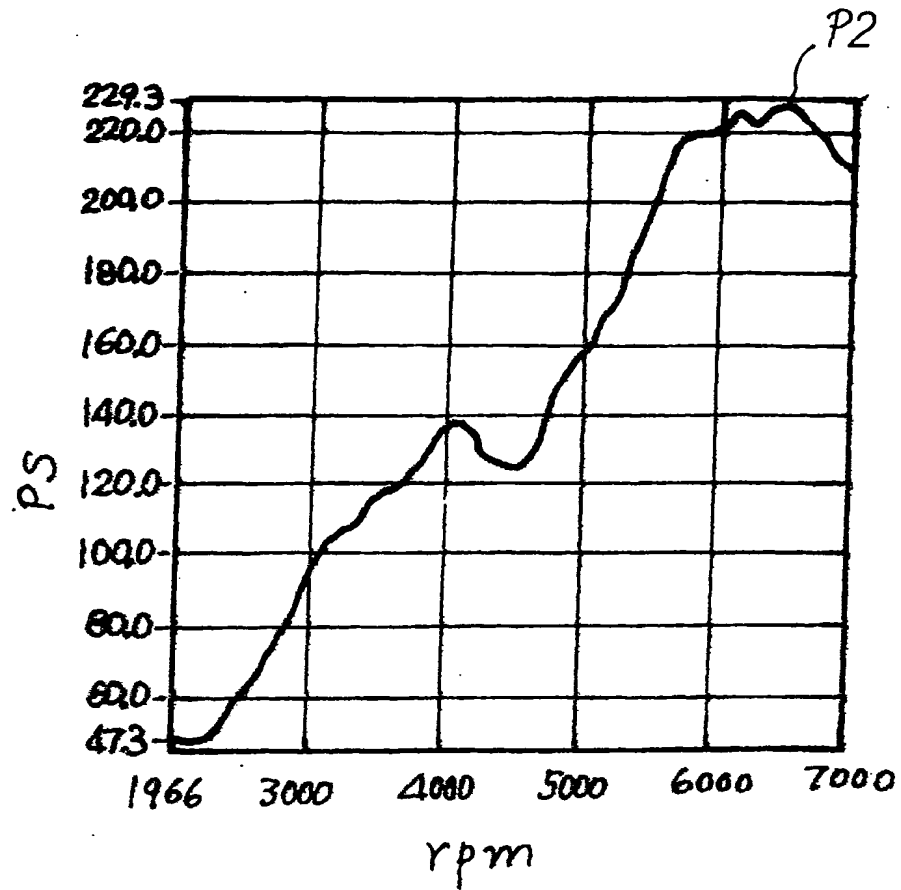
17/23

Fig. 17



18/23

Fig. 18



19/23

Fig. 19

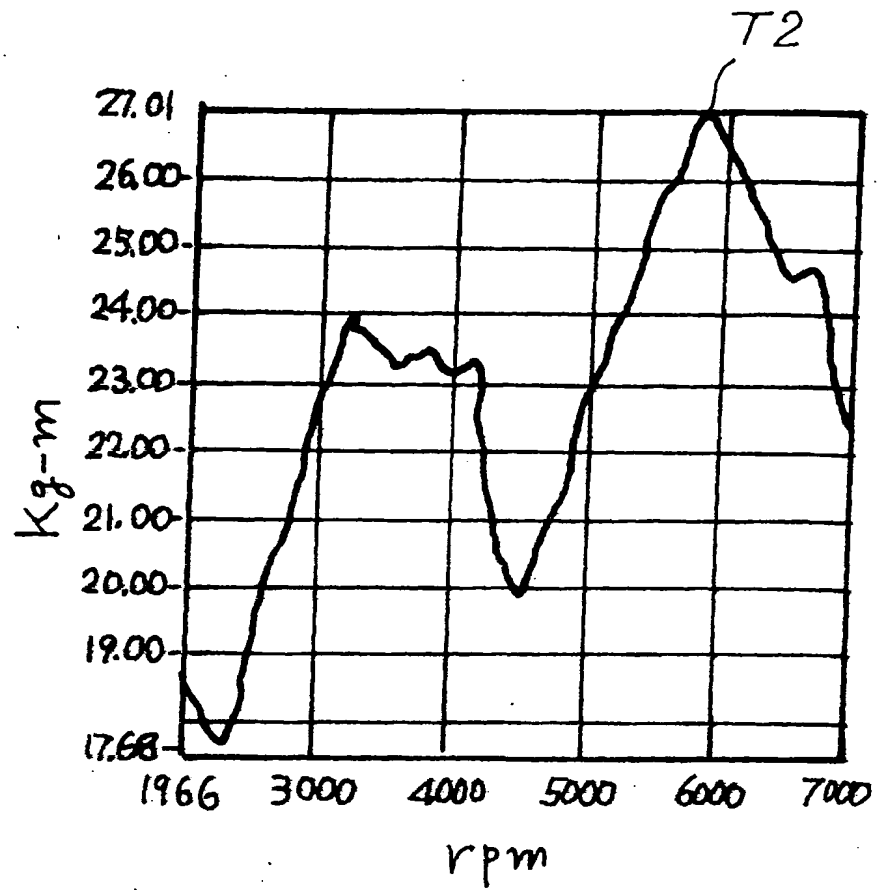


Fig. 20

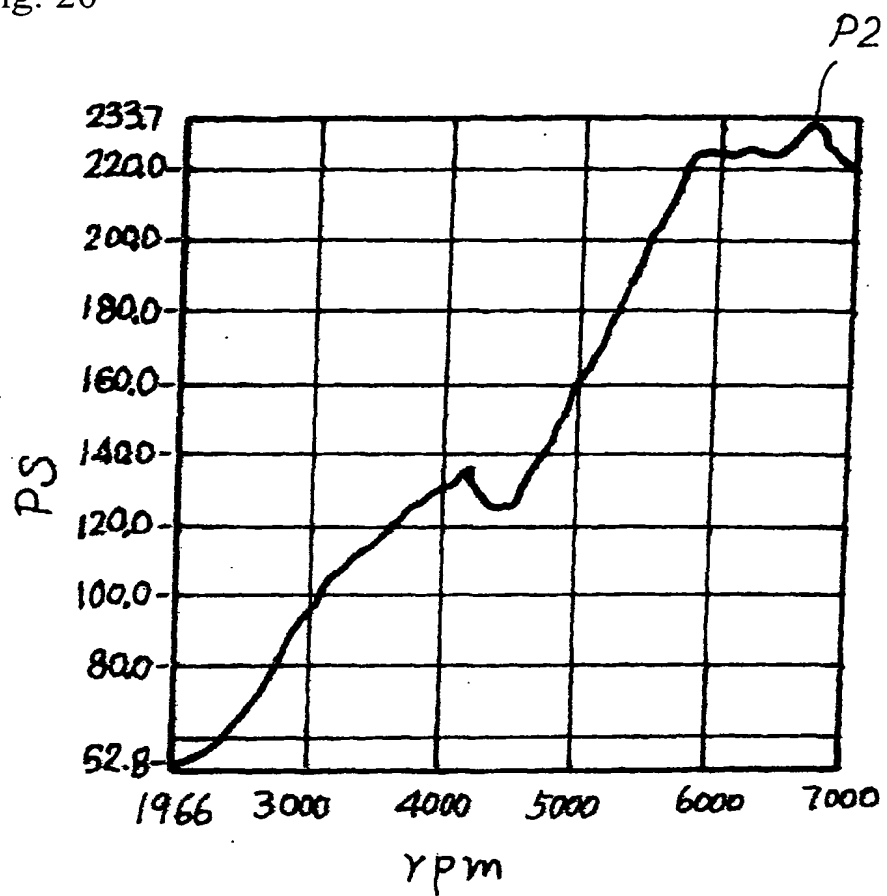
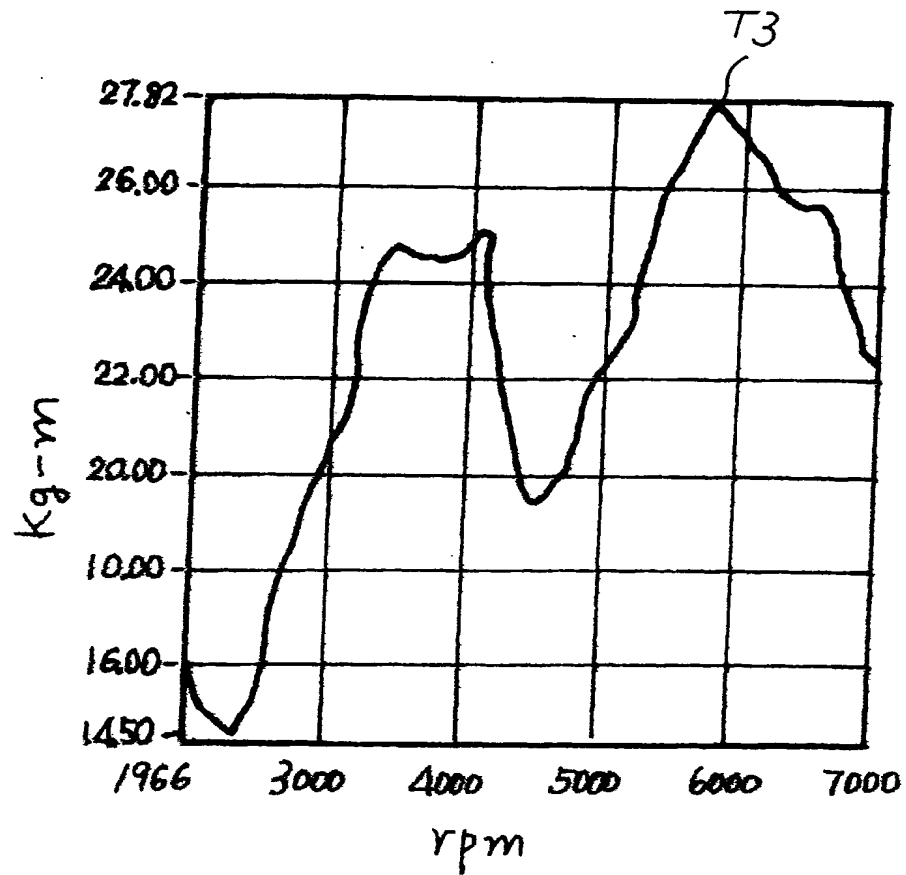


Fig. 21



22/23

Fig. 22

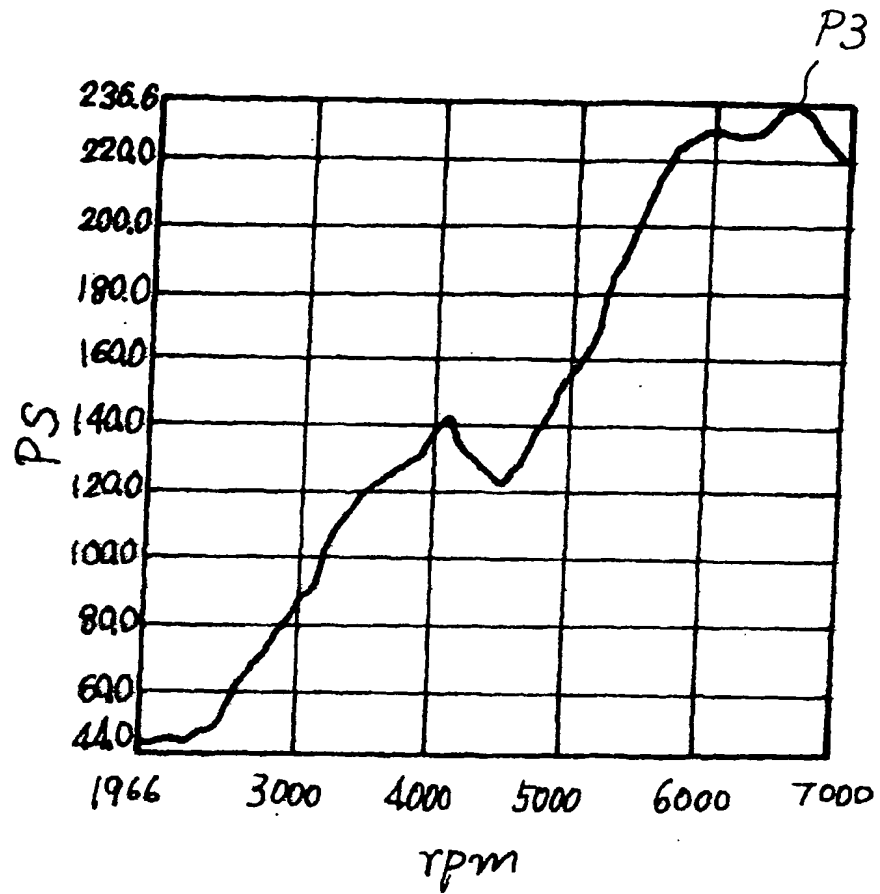


Fig. 23

MEASUREMENT CONDITIONS		TEST RESULTS	MAXIMUM TORQUE (kg-m)	MAXIMUM OUTPUT (P.S)
GROUND SYSTEM IS MOUNTED		GROUND SYSTEM IS NOT MOUNTED	T 1 = 2 6 . 9 7	P 1 = 2 2 9 . 3
		THROTTLE BODY IS NOT GROUNDED	T 2 = 2 7 . 0 1	P 2 = 2 3 3 . 7
		THROTTLE BODY IS MOUNTED	T 3 = 2 7 . 8 2	P 3 = 2 3 6 . 6